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UNITED SEES DEPARTMENT OF COMMERCE Patent and Trademark Office COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

ATTORNEY DOCKET NO. T HRST NAMED APPLICANT SERIAL NUMBER2 +, HILING DATE 9/11/97 07256-024001 08/928074 1 HM12/0517 **EXAMINER** HAYES, R FREDERICK P FISH SUITE 1400 PAPER NUMBER 4225 EXECUTIVE SQUARE ART UNIT 1645 LA JOLLA CA 92037 DATE MAILED: 05/17/99 Ł

Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

The communication filed on **02/19/99** is not fully responsive to the communication mailed **01/31/99** for the reason(s) set forth on the previous attached Notice to Comply With the Sequence Rules. It should also be noted that 37 CFR 1.821 (a)(2)(c-d) states that each sequence disclosed must appear separately in the "Sequence listing" *and* in the text of the description and claims (i.e., where first mentioned in the specification). See MPEP 2431. In particular, the amendment in paper #11 to add SEQ ID NO:25 to page 11, line 10, remains not in compliance with the Sequence Rules, because SEQ ID NO: 25 is not the sequence, LIX₁NNX₂TX₃X₄X₃X₁X₁; nor does this sequence possess its own SEQ ID NO, as required.

Since the response appears to be <u>bona fide</u>, but through an apparent oversight or inadvertence failed to provide a complete response, applicant is given **ONE** (1) **MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication should be directed to Examiner Robert C. Hayes, Art Unit 1645, whose telephone number is 703-305-3132

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703)

308-0196.

Robert C. Hayes, Ph.D. May 12, 1999

ANTHONY C. CAPUTA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600